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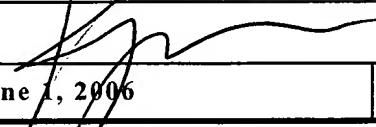
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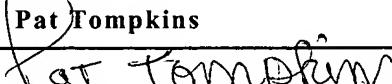
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application / Conf. No.	10/090,250 / 4098
		Filing Date	March 01, 2002
		First Named Inventor	Suresh M. Menon
		Examiner Name	Ted M. Wang
		Art Unit	2634
Mail Stop: AMENDMENT		Patent No.	
Express Mail Receipt No.		Attorney Docket Number	X-1050 US
Total Number of Pages in This Submission			

ENCLOSURES (check all that apply)			
<input type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Amendment / Reply		<input type="checkbox"/> Assignment Papers (with Recordation Cover Sheet) <input type="checkbox"/> Declaration / Oath <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition -  <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit(s)/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Change Status to LARGE ENTITY  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> After Allowance Communication to  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Return Receipt Postcard  <input type="checkbox"/> Other Enclosure(s) (please identify below):	
Remarks			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Customer Number	24309 (Customer Number)		Reg. Number 37,652
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Date	June 1, 2006	Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040	

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date:			
Typed or Printed Name	Pat Tompkins		
Signature			Date June 1, 2006

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X-1050 US  
10/090,250

PATENT  
Conf. No.: 4098

IN THE UNITED STATES PATENT OFFICE

Applicants: Suresh M. Menon et al.

Assignee: Xilinx, Inc.

Title: "High Speed Configurable Transceiver Architecture"

Serial No.: 10/090,250

File Date: 03/01/2002

Examiner: Ted M. Wang

Art Unit: 2634

Docket No.: X-1050 US

Conf. No.: 4098

Mail Stop AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
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AMENDMENT IN RESPONSE TO THE SECOND OFFICE ACTION

Dear Sir:

In response to the Second Office Action mailed from the Patent Office on March 7, 2006, please reconsider allowance of the claims in view of the Remarks below.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks** begin on page 8.